PTO/SB/21 (09-04)(AW 10/2004) Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/524.582 Application Number **河RANSMITTAL** February 15, 2005 Filing Date **FORM** First Named Inventor Akihiko Iguchi et al. ed for all correspondence after initial filing) 2821 Art Unit Tan Ho **Examiner Name** Total Number of Pages in This Submission 5+1 Ref.+Search Report Attorney Docket No. MAT-8646US ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Petition Amendment/Reply After Final Appeal Communication to TC Petition to Convert to a Affidavits/Declaration(s) (Appeal Notice, Brief, Reply **Provisional Application** Power of Attorney, Revocation, Extension of Time Request **Proprietary Information** Change of Correspondence Address Status Letter **Express Abandonment Request** Terminal Disclaimer Other Enclosure(s) (please Information Disclosure Statement identify below): Request for Refund (Supplemental) PTO-Form SB/08(a) and (b) CD, Number of CD(s) Certified Copy of Priority Document(s) 1 Reference Landscape Table on CD European Search Report Return Postcard Response to Missing Parts/ Incomplete Application Remarks: Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT **RatnerPrestia** Firm Name Signature Printed Name Lawrence E. Ashery April 13, 2006 Date Registration No. 34,515 CERTIFICATE OF TRANSMISSION / MAILING

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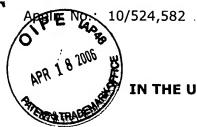
Typed or Printed Name Deborah Spratt

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April 13, 2006

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/524,582

Applicants:

Akihiko Iguchi et al. February 15, 2005

Filed: Title:

ANTENNA AND ELECTRONIC DEVICE USING THE SAME

TC/A.U.: Examiner: 2821 Tan Ho

Confirmation No.: 6384

Docket No.:

MAT-8646US

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of each of the references listed on the PTO/SB/08a and PTO/SB/08b, other than U.S. Patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made.

More than three months have elapsed since the filing of the above-referenced application and a first (non-Final) Official Action has been received. No Final Action or Notice of Allowance has yet been received and it is presumed that none has yet been mailed. Accordingly, as more specifically indicated below, a statement as required by 37 C.F.R. § 1.97(c) is provided herewith.



#### **STATEMENT**

Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the

Information Disclosure Statement.

spectfully submitte

Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicants

LEA/ds

Enclosures: PTO/SB/08a and PTO/SB/08b

(1) Reference Search Report Transmittal Form

Dated: April 13, 2006

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Dubord Sprett

April 13, 2006

Deborah Spratt -

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known		
Application Number	10/524,582	
Filing Date	February 15, 2005	
First Named Inventor	Akihiko Iguchi et al.	
Art Unit	2821	
Examiner Name	Tan Ho	
Attorney Docket No.	MAT-8646US	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-2003/0098812 A1	05-29-2003	YING ET AL.		
		US-5,966,097	10-12-1999	FUKASAWA ET AL.		
		US-6,326,921 B1	12-04-2001	EGOROV ET AL.		
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		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup>	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>
		EP 1 128 466 A2	08-29-2001	FILTRONIC LK OY		
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Examiner			• • • • • • • • • • • • • • • • • • • •	Date		

**FOREIGN PATENT DOCUMENTS** 

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Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>&</sup>lt;sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

for Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

# **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known		
Application Number	10/524,582	
Filing Date	February 15, 2005	
First Named Inventor	Akihiko Iguchi et al.	
Art Unit	2821	
Examiner Name	Tan Ho	
Attorney Docket No.	MAT-8646US	

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		European Search Report for Application No. EP 04 74 5838, dated March 29, 2006	
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